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COTTON VARIETIES PLANTED

1985 CROP



UNITED STATES DEPARTMENT OF AGRICULTURE

Agricultural Marketing Service Cotton Division

Memphis, Tennessee

July 1985

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Cotton Varieties Planted, United States
1985 Crop

Deltapine was the leading variety of upland cotton planted in the United States for the 1985-86 season, according to the Cotton Division, Agricultural Marketing Service, USDA. Deltapine accounted for 20 percent of the U.S. acreage planted. Stoneville was the next most popular variety with 17 percent of the acreage, followed by Paymaster with 11 percent, Acala with 10 percent and Lankart and Tamcot with 7 percent each. Sixteen varieties accounted for one percent or more of the U.S. acreage.

Deltapine was the leading variety of cotton planted in the U.S. and made up 20 percent of the 1985 cotton acreage, up from 17 percent a year earlier. Deltapine was the leading variety planted in Arizona, Louisiana and Mississippi. Deltapine was one of the two most popular varieties planted in Georgia and was the second leading variety planted in Alabama, Arkansas, Missouri and Tennessee. Deltapine 41 was the most popular Deltapine strain, accounting for 7 percent of the U.S. acreage.

Stoneville was the second leading variety planted in 1985 and accounted for 17 percent of the U.S. acreage, the same percentage as last year. Stoneville was the most popular variety planted in Alabama, Arkansas, Missouri and Tennessee and was the second leading variety in Louisiana and Mississippi. Stoneville 825 was the most popular Stoneville strain, accounting for 11 percent of the U.S. acreage.

The third most popular variety was Paymaster, accounting for 11 percent of the U.S. acreage, up from 10 percent the previous year. Paymaster was the leading variety planted in Texas and the second most popular variety planted in New Mexico and Oklahoma. Paymaster 145 was the most popular Paymaster strain which accounted for 6 percent of the U.S. acreage.

The next most popular variety was Acala, accounting for 10 percent of the U.S. acreage, down from 12 percent in 1984. Acala was the leading variety planted in California and New Mexico. Acala SJ-2 was the most popular strain planted in California and accounted for 8 percent of the U.S. acreage. The leading strain in New Mexico was Acala 1517-75.

Lankart and Tamcot varieties represented 7 percent each of the U.S. acreage planted this season, the same percentage as last year. Lankart was the leading variety planted in Oklahoma. The most popular strain in the U.S. was Lankart 611 which accounted for 3 percent of total acreage. Tamcot was the second leading variety planted in Texas. The most popular Tamcot strain was Tamcot SP21 and accounted for 4 percent of the U.S. acreage.

Pima S-6 remained the leading strain of American Pima cotton planted in the U.S. for the 1985-86 season. Pima S-6 made up 99 percent of the total acreage planted, up from 93 percent a year earlier. Pima S-5, at 1 percent, accounted for the remainder of the American Pima acreage and was down from 7 percent in 1984.

Estimates of the percentage of the various varieties of cotton planted in the United States in 1985 by counties, marketing services offices and states are presented in this report. The variety data are based primarily on estimates furnished by cotton ginners for the territories served by their gins.

Estimated percentage of cotton acreage planted to specified varieties, United States,
1981-1985

Year	Acala	Delta- pine	Lankart	Pay- master	Stone- ville	Tamcot	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1981	13	16	10	9	16	9	27	100
1982	14	16	8	5	21	10	26	100
1983	14	16	9	9	16	9	27	100
1984	12	17	7	10	17	7	30	100
1985	10	20	7	11	17	7	28	100

Table 1. Average fiber test results for varieties of cotton grown commercially in the United States, crop of 1984 1/

Variety	Production areas	Lots tested	Staple length	Micronaire <u>2/</u>	Fiber strength HVI 1/8" gage 3/	Fiber length 4/	
						HVI UHM	M/UHM uniformity
	Number	Number	32nd inch	Reading	G/tex	Inch	Percent
Dunn 120	1	1	30	29	26.0	0.93	78
Lankart PR-75	1	2	30	32	23.6	0.94	79
Lankart 57	2	4	30	40	22.5	0.93	80
Lankart 611	2	4	30	36	24.4	0.93	80
Cascot L-7	1	2	31	25	24.1	0.93	76
G & P GP 3774	3	6	31	38	22.3	0.96	79
Lankart LX-571	2	4	31	41	23.4	0.95	79
Tamcot SP21	3	5	31	28	24.3	0.95	78
Growers GSA 71	3	6	32	30	26.0	0.99	79
Paymaster 145	1	2	32	34	26.2	0.98	80
Paymaster 303	1	2	32	28	25.8	0.99	77
Quapaw	1	2	32	26	26.5	0.97	78
Tamcot CAMD-E	1	2	32	31	24.8	0.98	78
Tamcot SP37	1	2	32	35	23.6	1.02	80
Tamcot SP37H	1	2	32	34	23.7	1.02	78
Cascot C-13	2	4	33	31	23.0	1.02	77
Paymaster 404	1	2	33	30	25.8	1.02	80
Paymaster 792	1	2	33	25	25.9	1.00	78
Stoneville 213	2	4	34	41	25.3	1.07	80
Coker 315	2	4	35	36	26.2	1.10	80
Deltapine 120	1	2	35	49	26.2	1.06	81
Stoneville 825	13	26	35	42	25.3	1.11	80
Acala SJ-2	7	14	36	41	29.6	1.15	81
Acala SJC-1	3	6	36	40	30.9	1.15	82
Deltapine NSL	3	6	36	41	25.2	1.11	80
Deltapine 150	1	2	36	42	24.3	1.13	80
Deltapine 41	11	22	36	40	25.5	1.11	80
Deltapine 55	2	4	36	41	24.4	1.12	78
Deltapine 61	5	10	36	45	26.1	1.15	80
Deltapine 70	1	2	36	52	29.0	1.12	81
Deltapine Acala 90	5	10	36	44	28.4	1.12	80
DES 422	1	2	36	38	24.4	1.14	80
Dunn 119	1	2	36	29	30.1	1.12	80
McNair 220	1	2	36	42	25.6	1.08	80
McNair 235	3	6	36	38	25.7	1.11	80
Stoneville 506	6	12	36	43	26.1	1.12	80
Acala SJ-5	2	4	37	43	29.2	1.14	81
Germain's Acala GC-510	1	2	37	44	30.1	1.16	83
Acala 1517-75	1	2	38	36	27.2	1.17	82

1/ Compiled from "Summary of Cotton Fiber and Processing Test Results, Crop of 1984," USDA, AMS, Cotton Division, June 1985.

2/ Micronaire reading is a measure of fiber fineness and maturity. This test measures the resistance of a plug of cotton to air flow.

3/ Fiber strength as measured on a high volume instrument (HVI) system using a 1/8-inch gage spacer between the clamp jaws (1/8-inch gage).

4/ HVI upper half mean length is the average length of the longest one-half of the fibers. Length uniformity is a measure of the degree of uniformity of fibers in a sample. It is expressed as an index of the mean/upper half mean length ratio.

Table 2. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 1985

Variety	AL	AZ	AR	CA	GA	LA	MS	MO	NM	NC	OK	SC	TN	TX	All other 1/	United States 2/
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Acala SJ-2	-	-	-	64	-	-	-	-	5	-	-	-	-	-	-	8
" SJ-5	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	1
" SJC-1	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	1
" 1517 E-1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	*
" 1517 E-2	-	*	-	-	-	-	-	-	3	-	-	-	-	-	-	*
" 1517-SR1	-	*	-	-	-	-	-	-	5	-	-	-	-	-	-	*
" 1517-75	-	1	-	-	-	-	-	-	38	-	-	-	-	-	-	*
" 1517-77	-	1	-	-	-	-	-	-	9	-	-	-	-	-	-	*
All-Tex E-2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	*
Blightmaster A5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Cascot B-2	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	*
" BR-1	-	-	-	-	-	-	-	-	1	-	-	-	-	*	-	*
" C-13	-	-	-	-	-	-	-	-	-	-	6	-	-	2	3	1
" L-7	-	1	-	-	-	-	-	-	*	-	1	-	-	2	*	1
Coker 208	1	-	-	-	1	-	-	-	-	*	-	1	-	*	-	*
" 304	*	*	-	-	9	-	-	3	-	14	-	14	-	-	-	1
" 310	1	-	-	-	9	-	-	-	-	24	-	7	-	-	-	1
" 312	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
" 315	1	*	-	-	15	-	-	-	-	8	-	52	-	-	-	1
" 500	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
" 3131	*	-	*	-	2	-	*	1	-	-	-	-	-	*	-	*
" 5110	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
Delcot 311	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	*
Deltapine Acala 90	15	56	*	3	16	6	*	-	1	1	2	2	-	2	8	5
" NSL	*	-	3	-	-	3	5	5	-	-	-	-	5	-	-	1
" SR-383	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1
" 16	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	*
" 30	-	1	-	*	-	-	-	-	-	-	-	-	-	-	-	*
" 41	12	7	24	-	15	31	18	11	-	2	-	2	7	3	82	7
" 50	9	2	2	*	1	3	8	5	-	4	-	4	3	-	2	2
" 55	1	1	*	-	*	2	5	3	-	-	-	-	*	1	-	1
" 61	4	12	6	1	4	4	5	6	-	*	1	1	-	*	-	2
" 62	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	*
" 70	-	2	-	*	-	-	-	-	-	-	-	-	-	*	-	*
" 102	*	-	*	-	-	1	3	*	-	2	-	-	1	-	1	1
" 120	-	12	-	-	-	-	-	-	-	-	-	-	-	*	-	1
DES 422	-	*	*	-	-	2	12	-	-	-	-	-	-	-	-	1
Dunn 109	-	-	-	-	-	-	-	-	1	-	-	-	-	*	-	*
" 119	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
" 120	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1
" 219	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
" 224	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	1
G & P GP 3755	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
" GP 3774	-	-	-	-	-	-	-	-	-	-	*	-	-	*	-	2
Germain's Acala GC-510	-	*	-	20	-	-	-	-	3	-	-	-	-	-	-	2
Growers GSA 71	-	-	-	-	-	-	-	-	1	-	-	-	-	7	-	3
" GSA 75	-	-	-	-	-	-	-	-	-	-	*	-	-	1	-	1
" GSA 78	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
Gumbo 500	-	-	-	-	-	1	*	-	-	-	-	-	-	-	-	*
Hurdt's 580	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
" 700	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
Lankart LX-571	-	-	-	-	-	-	-	-	-	-	9	-	-	2	-	1
" PR-75	-	-	-	-	-	-	-	-	-	-	4	-	-	1	-	1
" 57	-	-	-	-	-	-	-	-	-	-	25	-	-	2	-	2
" 175	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	*
" 611	-	-	-	-	-	-	-	-	-	-	14	-	-	5	-	3
Lockett 77	-	-	-	-	-	-	-	-	-	-	*	-	-	1	-	*
McDonald 3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
McNair 220	*	*	-	-	5	-	-	-	6	9	-	2	-	1	-	1
" 235	1	*	1	-	13	*	3	-	1	36	-	14	8	*	-	1
" 308	-	-	-	-	-	-	1	-	*	-	-	-	-	1	-	1
Paymaster 145	-	-	-	-	-	-	-	-	5	-	14	-	-	12	2	6
" 266	-	-	-	-	-	-	-	-	3	-	-	-	-	*	-	*
" 303	-	-	-	-	-	-	-	-	4	-	-	-	-	2	-	1
" 404	-	-	-	-	-	-	-	-	3	-	1	-	-	5	-	2
" 792	-	-	-	-	-	-	-	-	1	-	-	-	-	2	2	1
Pioneer PR-80	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
Quality Seed QS-137	2	-	-	-	-	*	-	-	-	-	-	-	-	-	-	*
Quapaw	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	1
SC-1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	*
Stoneville 213	-	-	1	*	-	2	4	1	-	-	1	-	2	1	-	1
" 302	-	-	-	-	-	-	-	-	-	-	3	-	-	1	-	1
" 506	4	1	40	-	*	16	10	38	-	-	3	-	19	1	*	5
" 825	49	1	23	*	10	29	25	24	*	-	1	-	55	4	-	11
Stripper 31	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
Sunbelt 992	-	-	-	-	-	-	-	-	*	-	-	-	-	1	-	*
Tamcot CAMD-E	-	-	-	-	-	-	-	1	1	-	6	-	-	2	-	1
" SP21	-	-	-	-	-	-	-	-	1	-	*	-	-	8	-	4
" SP21S	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1
" SP37	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
" SP37H	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Westburn M	-	-	-	-	-	-	-	-	-	-	4	-	-	*	-	*
Western Stormproof	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
" 44	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
All other 3/	-	1	*	*	-	-	*	1	1	-	*	-	*	5	-	1
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

1/ Includes Florida and Kansas.

2/ Totals may not add to overall percentages shown for varieties on page 1 because of rounding and acreages accounting for less than 0.5 percent.

3/ Includes all varieties accounting for less than 0.5 percent and all varieties not listed.

Table 3. Abilene Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Casco L-7	Delta-pine Acala 90	G & P GP 3774		Growers GSA 71		Lankart LX-571		Pay-master 145	Iamcot			Western 44	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:															
Fisher	*	-	-	-	7	*	1	1	7	5	46	-	*	15	100
Haskell	4	-	6	-	-	-	29	4	4	-	-	-	-	22	100
Howard 2/	15	-	-	-	-	-	-	-	6	3	6	20	-	50	100
Jones	-	-	6	-	-	-	6	6	1	-	-	2	-	9	100
Knox	-	-	*	-	-	-	-	-	5	-	1	-	-	20	100
Martin 2/	2	4	-	-	2	-	-	-	14	-	25	3	4	46	100
Mitchell	2	4	-	-	13	3	-	-	3	-	24	13	23	14	100
Runnells	-	4	49	-	-	-	10	4	-	-	8	13	-	4	100
Scurry 3/	9	-	-	-	2	14	-	-	3	-	39	-	6	23	100
Tom Green	-	12	11	-	*	-	-	3	-	19	39	1	-	12	100
All other	*	17	14	-	*	5	7	2	10	2	13	2	*	14	100
Office total	2	6	9	2	2	2	7	2	6	2	16	2	2	19	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Lamesa Marketing Services Office.

3/ A portion of this county is served by Lubbock Marketing Services Office.

* Less than 0.5 percent.

Table 4. Altus Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Casco C-13	Dunn 120	Lankart LX-571		PR-75	Paymaster 145		Stoneville 302		Iamcot CAMD-E		West-burn M	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Oklahoma:														
Beckham	-	-	-	-	6	30	-	1	-	-	-	5	2	100
Caddo	21	-	17	-	5	13	-	-	-	12	-	8	3	100
Greer	-	-	13	-	9	40	-	2	-	-	-	-	18	100
Harmon	-	-	-	1	2	-	-	3	21	5	1	-	34	100
Jackson	-	-	-	-	-	11	-	21	5	3	-	8	36	100
Kiowa	2	-	2	-	1	30	-	-	-	-	-	4	6	100
Tillman	15	-	15	5	3	35	-	-	-	14	-	1	-	100
Washita	1	-	20	-	8	25	-	-	-	-	-	10	1	100
All other	5	-	4	-	10	16	-	*	-	8	-	6	6	100
Total	6	-	9	2	4	25	2	3	3	6	-	4	9	100
Texas:														
Brisco	-	2	-	-	-	2	-	-	-	1	4	-	49	100
Cottle	-	-	4	9	*	38	-	-	-	-	-	-	15	100
Hall	-	-	-	-	-	9	26	-	-	2	-	-	8	100
Motley	-	25	-	-	-	-	17	-	-	-	-	-	23	100
Wilbarger	-	-	8	-	-	7	12	-	-	-	-	16	49	100
All other	-	-	4	5	3	9	16	6	2	2	14	*	15	100
Total	-	2	3	3	1	11	14	3	1	1	6	2	20	100
Office total 2/	3	1	5	2	3	17	14	3	2	3	3	3	15	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ Includes small acreages in Kansas.

* Less than 0.5 percent.

Table 5. Bakersfield Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Acala		Germain's Acala GC-510		-----		-----		-----		-----		-----		-----		Total
	SJ-2	SJ-5	SJC-1	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
California:																	
Kern	77	5	9	9	-	-	-	-	-	-	-	-	-	-	-	*	100
Kings <u>2/</u>	94	-	1	5	-	-	-	-	-	-	-	-	-	-	-	-	100
Tulare <u>2/</u>	53	7	8	32	-	-	-	-	-	-	-	-	-	-	-	-	100
Office total	78	4	6	12	-	-	-	-	-	-	-	-	-	-	-	*	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Fresno Marketing Services Office.

* Less than 0.5 percent.

Table 6. Birmingham Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Coker		Acala 90		NSL		Deltapine		McNair		Quality Seed QS-137		Stoneville		Other <u>1/</u>		Total
	208	310	315	Pct.	Pct.	Pct.	41	50	55	61	220	235	506	825	Pct.	Pct.	
Alabama:																	
Cherokee	-	6	-	3	-	-	-	-	-	1	-	-	21	69	-	-	100
Colbert	2	-	-	1	-	-	3	11	-	-	-	-	5	78	-	-	100
Dallas	-	-	-	85	-	-	13	-	-	2	-	-	-	-	-	-	100
Elmore	-	-	-	13	-	-	61	-	-	3	-	-	-	8	-	-	100
Lauderdale	-	*	-	-	-	-	1	4	-	1	-	-	3	89	-	-	100
Lawrence	-	-	-	2	-	-	2	45	-	-	-	-	3	48	-	-	100
Limestone	-	-	-	-	-	-	2	6	-	-	-	-	2	75	-	-	100
Madison	-	-	-	2	-	-	-	11	-	-	-	-	13	74	-	-	100
Shelby	-	-	1	3	-	-	8	-	-	-	-	-	2	85	-	-	100
All other	2	2	3	34	1	1	24	1	2	11	-	2	1	17	*	*	100
Total	1	1	1	15	*	*	12	9	1	4	*	1	4	49	*	*	100
Office total <u>2/</u>	1	1	1	15	*	*	15	9	1	3	*	1	4	47	*	*	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ Includes small acreages in Florida.

* Less than 0.5 percent.

Table 7. Corpus Christi Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Casco		Coker		Deltapine		G & P		Pay-master		Stoneville		Tancot		Other		Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
Texas:																	
Nueces	27						26	3	1		10		*	8	6		100
San Patricio	40		5				19		*		1			4	3		100
Wharton				25	38	9					20				2		100
All other				5	17		35				6			1	3		100
Office total	28	2	2	4	1	22	1	1	1		6		*	5	18	4	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
* Less than 0.5 percent.

Table 8. El Centro Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Acala		Deltapine		Stoneville		Tancot		Other		Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
California:											
Imperial	41	*	48			*				6	100
Riverside	86	*	9		1						100
Total	70	*	23		1	*				2	100
Arizona:											
Yuma	23	3	68	*							100
Total	23	3	68	*							100
Office total	56	1	36	*	*	*				2	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
* Less than 0.5 percent.

Table 9. El Paso Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Acala				Casco L-7	Coker 312	Delta-pine Acala 90	Germain's Acala GC-510	McNair		Paymaster 266	Stoneville		Other 1/	Total
	Pct.	Pct.	Pct.	Pct.					1517 E-2	1517 SR1		1517 75	1517 77		
Texas:															
El Paso	-	-	*	8	-	-	89	-	1	-	-	*	-	2	100
All other	-	-	-	-	-	6	56	-	16	3	-	-	-	19	100
Total	-	-	*	2	-	4	66	-	12	2	-	*	-	14	100
New Mexico:															
Dona Ana	-	-	-	59	-	-	2	-	23	*	-	-	1	2	100
Eddy	27	4	13	8	-	-	2	-	6	-	11	-	-	5	100
Luna	-	-	-	98	-	-	-	-	2	-	-	-	-	-	100
All other	-	11	12	29	-	-	-	11	2	2	3	-	-	18	100
Total	6	4	7	48	-	-	1	3	7	1	4	-	*	7	100
Arizona:															
Cochise	-	4	1	15	20	-	29	2	2	-	-	-	2	7	100
All other	-	-	-	13	-	-	60	-	-	4	-	13	10	-	100
Total	-	3	1	14	12	-	41	1	1	2	-	5	5	4	100
Office total	3	2	3	23	3	2	34	2	7	1	1	1	1	10	100
1/ Includes all varieties less than 0.5 percent and all varieties not listed.															
* Less than 0.5 percent.															

Table 10. Florence Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Coker			Deltapine				McNair		PD-1	SC-1	-----	Other 1/	Total
	208	304	310	315	Acala 90	41	50	61	102					
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
North Carolina:														
Cleveland	-	-	28	8	-	-	-	-	-	4	60	-	-	100
Halifax	-	11	14	-	1	6	8	-	7	2	51	-	-	100
Northampton	-	-	40	-	-	-	-	-	-	35	25	-	-	100
All other	*	19	24	12	1	1	4	*	*	6	33	-	-	100
Total	*	14	24	8	1	2	4	*	2	9	36	-	-	100
South Carolina:														
Calhoun	-	3	3	74	7	3	3	-	-	-	2	-	-	100
Lee	1	35	7	54	*	1	2	-	-	-	-	-	-	100
Marlboro	-	4	5	27	1	-	17	-	-	-	46	-	-	100
Orangeburg	-	12	18	49	6	5	-	-	-	-	8	2	-	100
Sumter	-	5	-	86	3	-	4	-	-	-	-	-	-	100
All other	1	11	9	49	-	3	*	3	-	5	18	*	-	100
Total	1	14	7	52	2	2	4	1	-	2	14	*	-	100
Office total	*	14	14	34	1	2	4	1	1	5	23	*	-	100
1/ Includes all varieties less than 0.5 percent and all varieties not listed.														
* Less than 0.5 percent.														

Table 11. Fresno Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Acala		Germain's Acala GC-510		-----		-----		-----		-----		-----		-----		Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
California:																	
Fresno	60	4	9	27	-	-	-	-	-	-	-	-	-	-	-	-	100
Kings 2/	69	1	3	27	-	-	-	-	-	-	-	-	-	-	-	-	100
Madera	49	6	5	40	-	-	-	-	-	-	-	-	-	-	-	-	100
Merced	26	17	13	44	-	-	-	-	-	-	-	-	-	-	-	-	100
Tulare 2/	57	23	*	20	-	-	-	-	-	-	-	-	-	-	-	-	100
Office total	56	7	8	29	-	-	-	-	-	-	-	-	-	-	-	-	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
 2/ A portion of this county is served by Bakersfield Marketing Services Office.
 * Less than 0.5 percent.

Table 12. Greenwood Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Deltapine										Gumbo 500	McNair 235	Stoneville		Other 1/	Total																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Acala 90	NSL	16	41	50	55	61	102	DES 422	213			506	825			Pct.	Pct.	Pct.	Pct.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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1/ Includes all varieties less than 0.5 percent and all varieties not listed.
 2/ A portion of this county is served by Memphis Marketing Services Office.
 * Less than 0.5 percent.

Table 13. Harlingen Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Casco C-13	Coker 312	Deltapine		Dunn 120	G & P GP 3774	McNair 220	Stoneville		Tamcot SP37H	Terra SR-10	Valco 9070	Other 1/	Total
			Acala 90					213	506					
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:														
Cameron	-	-	49	6	1	11	*	1	2	-	-	-	2	100
Hidalgo	-	11	17	4	-	1	5	7	3	11	5	-	1	100
Willacy	-	-	35	-	1	1	1	*	11	-	-	*	*	100
All other	16	-	-	-	-	-	42	-	-	-	-	-	-	100
Office total	*	4	31	3	1	4	4	3	5	4	2	*	1	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
* Less than 0.5 percent.

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
 * Less than 0.5 percent.

Table 14. Hayti Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Coker		Delcot 311		Deltapine				DES 422		Stoneville			Tamcot CAMD-E	Other 1/	Total
	304	3131			NSL	41	50	55	61	102	213	506	825			
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Missouri:																
Dunklin	3	2	1	10	7	8	5		11	*	-	34	19	-	-	100
New Madrid	5	-	-	-	23	5	-		-	-	-	34	24	5	2	100
Pemiscot	-	-	1	-	4	-	-		-	-	-	60	34	-	1	100
All other	3	-	-	-	11	1	8		-	*	-	35	32	1	1	100
Total	3	1	1	5	11	5	3		6	*	-	38	24	1	1	100
Arkansas:																
Craighead	-	*	-	-	6	1	1		1	-	-	83	8	-	*	100
Mississippi	-	-	-	-	13	2	-		1	*	-	61	15	-	1	100
Poinsett	-	-	-	-	1	1	-		1	-	-	31	62	-	2	100
All other	-	-	-	*	6	3	-		-	*	2	52	37	-	-	100
Total	-	*	-	*	8	1	*		1	*	*	60	26	-	1	100
Office total	1	*	*	2	9	3	2		3	*	*	51	25	1	1	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
 * Less than 0.5 percent.

Table 15. Lamesa Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Blight-master A5		Casco L-7		Coker		Delta-pine SR-383		Dunn		Growers GSA 71		Paymaster		Quapaw		CAMD-E		Iamcot		Other 1/		Total	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																								
Dawson	11		1	2	2	2	3	2	7	5	3	8	7	3	-	1	14	11	30	100				
Gaines	1		1	2	2	2	2	2	4	5	7	5	7	2	2	4	34	5	24	100				
Lynn	-		-	-	16	16	-	11	11	6	-	17	-	-	-	5	10	2	22	100				
Martin	4		4	2	-	2	4	-	-	7	-	8	-	-	-	-	31	-	40	100				
Terry	-		3	-	-	-	-	-	6	6	-	32	-	-	30	2	-	-	21	100				
All other	3		12	4	-	-	*	1	-	4	-	7	-	-	-	-	15	10	44	100				
Office total 2/	4		3	2	3	3	2	2	5	5	3	9	3	2	2	2	20	7	31	100				

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ Includes small acreages in New Mexico.

* Less than 0.5 percent.

Table 16. Little Rock Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Acala 90		NSL	Deltapine				DES 422		McNair 235		Stoneville		-----		-----		Other 1/		Total	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Arkansas:																					
Ashley	-		23	34	11	-	6	-	-	-	26	-	-	-	-	-	-	-	-	100	
Chicot	-		1	30	-	6	16	4	-	-	31	12	-	-	-	-	-	-	-	100	
Desha	-		-	27	1	-	-	-	-	-	60	12	-	-	-	-	-	-	-	100	
Jefferson	-		-	34	2	-	22	-	-	-	23	19	-	-	-	-	-	-	-	100	
Lee	-		6	11	16	-	-	-	-	-	52	15	-	-	-	-	-	-	-	100	
Lincoln	4		-	36	-	-	-	-	-	-	35	25	-	-	-	-	-	-	-	100	
Lonoke	-		-	20	-	-	5	-	-	-	21	54	-	-	-	-	-	-	-	100	
Monroe	-		33	18	-	-	-	-	-	23	9	17	-	-	-	-	-	-	-	100	
Phillips	-		-	9	-	-	-	-	-	-	21	70	-	-	-	-	-	-	-	100	
St. Francis	-		-	84	1	-	-	-	-	-	6	9	-	-	-	-	-	-	-	100	
All other	-		1	35	-	1	26	-	-	*	8	28	-	-	-	-	-	-	-	100	
Office total	*		6	31	3	1	10	*	*	1	27	21	-	-	-	-	-	-	-	100	

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 19. Memphis Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Coker 3131	Deltapine				DES				McNair				Stoneville				Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.		
Tennessee:																			
Crockett	-	-	2	-	-	-	1	-	-	1	-	-	-	30	64	-	-	-	100
Fayette	-	7	6	-	-	4	-	-	-	4	-	-	-	19	56	-	-	-	100
Gibson	-	-	11	-	-	-	21	-	-	-	-	-	-	-	68	-	-	-	100
Hardeman	-	-	14	-	-	15	-	-	-	18	-	-	-	15	37	-	-	-	100
Haywood	-	13	7	-	-	-	3	-	-	7	-	-	2	18	57	-	-	-	100
Lauderdale	-	1	9	-	-	5	-	-	-	-	-	-	-	35	41	-	-	-	100
Madison	*	4	-	-	-	4	21	-	-	-	-	-	-	26	45	-	-	-	100
Shelby	5	9	13	-	-	-	5	-	-	-	-	-	-	22	46	-	-	-	100
Tipton	-	5	14	1	-	-	1	-	-	-	-	-	18	18	40	-	-	-	100
All other	-	-	4	-	-	-	7	-	-	-	-	-	-	8	80	*	-	-	100
Total	*	5	7	3	*	-	8	-	-	2	-	-	2	19	55	*	-	-	100
Arkansas:																			
Crittenden	-	-	65	-	-	-	-	-	-	-	-	-	-	25	10	-	-	-	100
Total	-	-	65	-	-	-	-	-	-	-	-	-	-	25	10	-	-	-	100
Mississippi:																			
Calhoun 2/	-	-	13	-	-	-	15	-	-	-	-	-	-	57	15	-	-	-	100
Marshall	-	1	4	1	2	-	13	-	-	13	-	-	-	53	13	-	-	-	100
Panola 2/	-	5	5	-	4	-	14	-	-	-	-	-	-	34	31	-	-	-	100
Tate	-	-	37	10	-	-	-	-	-	-	-	-	-	16	37	-	-	-	100
All other	*	3	16	7	*	2	19	4	-	8	1	25	15	25	15	*	-	-	100
Total	*	3	15	5	1	1	15	3	*	6	1	31	19	31	19	*	-	-	100
Office total	*	4	12	3	*	*	10	1	*	2	1	24	43	24	43	*	-	-	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
 2/ A portion of this county is served by Greenwood Marketing Services Office.
 * Less than 0.5 percent.

Table 20. Phoenix Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Acala 90	Deltapine				DES 422	Jones & Salmon J&S 8593	Stoneville				Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.		
Arizona:													
LaPaz	72	*	-	*	-	-	-	-	-	-	-	1	100
Maricopa	58	1	3	2	*	-	-	*	1	-	-	1	100
Pima	8	*	31	17	29	5	-	6	-	-	-	4	100
Pinal	69	1	14	1	-	-	*	*	*	-	-	*	100
All other	25	-	-	-	-	-	-	-	50	-	-	-	100
Office total	60	1	8	2	2	*	*	*	1	-	-	1	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
 * Less than 0.5 percent.

Table 21. Waco Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Cascot		Deltapine		G & P		Lankart		Pay-master 145	Stoneville		Tancot CAMD-E	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.		Pct.	Pct.			
Texas:														
Brazos	-	-	6	-	-	-	-	-	-	7	86	1	-	100
Collin	-	-	-	-	91	-	-	-	-	-	-	-	-	100
Ellis	2	-	-	-	38	-	-	9	-	-	-	9	25	100
Fort Bend	-	-	-	5	30	-	-	-	-	-	59	-	6	100
Hill	-	1	-	-	38	-	-	-	-	-	-	-	13	100
Robertson	-	-	31	15	15	-	-	-	-	-	39	-	*	100
Williamson	4	13	-	-	20	-	8	9	-	-	-	4	23	100
Zavala	-	-	98	-	-	-	-	-	-	1	-	1	-	100
All other	3	6	9	2	15	17	11	5	3	3	6	3	9	100
Office total 2/	2	4	14	3	5	12	6	4	2	1	17	2	9	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ Includes small acreages in Oklahoma.

* Less than 0.5 percent.

Table 22. Winnsboro Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by parishes, crop of 1985

State and Parish	Acala 90	NSL	Deltapine		DES 422	Gumbo 500	McNair 235	Quality seed QS-137	Stoneville		Other 1/	Total
			Pct.	Pct.					Pct.	Pct.		
Louisiana:												
Caddo	5	8	15	-	31	-	-	2	15	22	-	100
Catahoula	4	4	14	-	-	-	-	-	-	76	-	100
East Carroll	9	9	6	-	-	1	-	-	14	46	-	100
Franklin	-	1	12	-	-	1	-	-	8	56	-	100
Morehouse	2	3	54	-	1	-	-	-	14	11	-	100
Ouachita	3	6	65	9	-	-	-	-	9	10	-	100
Rapides	4	-	-	2	-	-	-	-	56	11	-	100
Richland	6	6	10	2	-	1	-	-	43	22	-	100
Tensas	5	-	89	2	-	2	-	-	-	-	-	100
West Carroll	36	-	18	-	-	-	-	-	6	36	-	100
All other	2	3	61	1	4	*	*	-	3	20	-	100
Office total	6	3	31	2	2	1	*	*	2	29	-	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 23. Estimated percentage of American Pima cotton acreage planted to specified varieties, by states, crop of 1985

State	Pima S-5	Pima S-6	Other	Total
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
Arizona	-	100	-	100
New Mexico	8	92	-	100
Texas	1	99	-	100
United States	1	99	-	100

Table 24. Estimated percentage of American Pima cotton acreage planted to specified varieties, by marketing services offices, crop of 1985

Marketing Services Office	Pima S-5	Pima S-6	Other	Total
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
<u>El Paso</u>				
Arizona	-	100	-	100
New Mexico	8	92	-	100
Texas	1	99	-	100
Office total	2	98	-	100
<u>Phoenix</u>				
Arizona				
Office total	-	100	-	100

